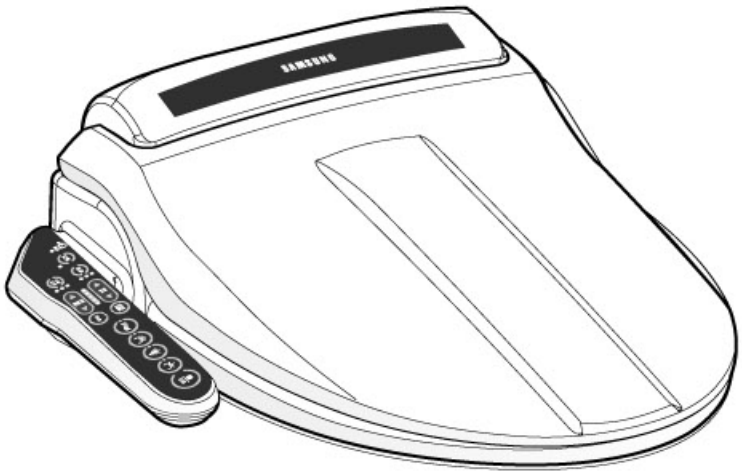
SAMSUNG

자동 세정 건조식 변기
순간온수비데
SBD-857

SERVICE Manual



주 요 기 능

■ 청결위생 기능

항문세정, 비데세정, 쾌변세정, 어린이세정, 무브세정,
소프트 공기방울세정, 리듬세정, 자동세정, 셀프크리닝,
노즐청소, 항균수지, 소변방지턱, 원터치배수,
정수필터 채용

■ 쾌적편리 기능

노즐위치조절, 난방변좌, 온풍건조, 자동탈취, 소프트개
폐, 순간온수방식의 일정한 지속온수 구현,
최적의 자동절전 기능, 원터치착탈, 간편설치, 뚜껑착탈

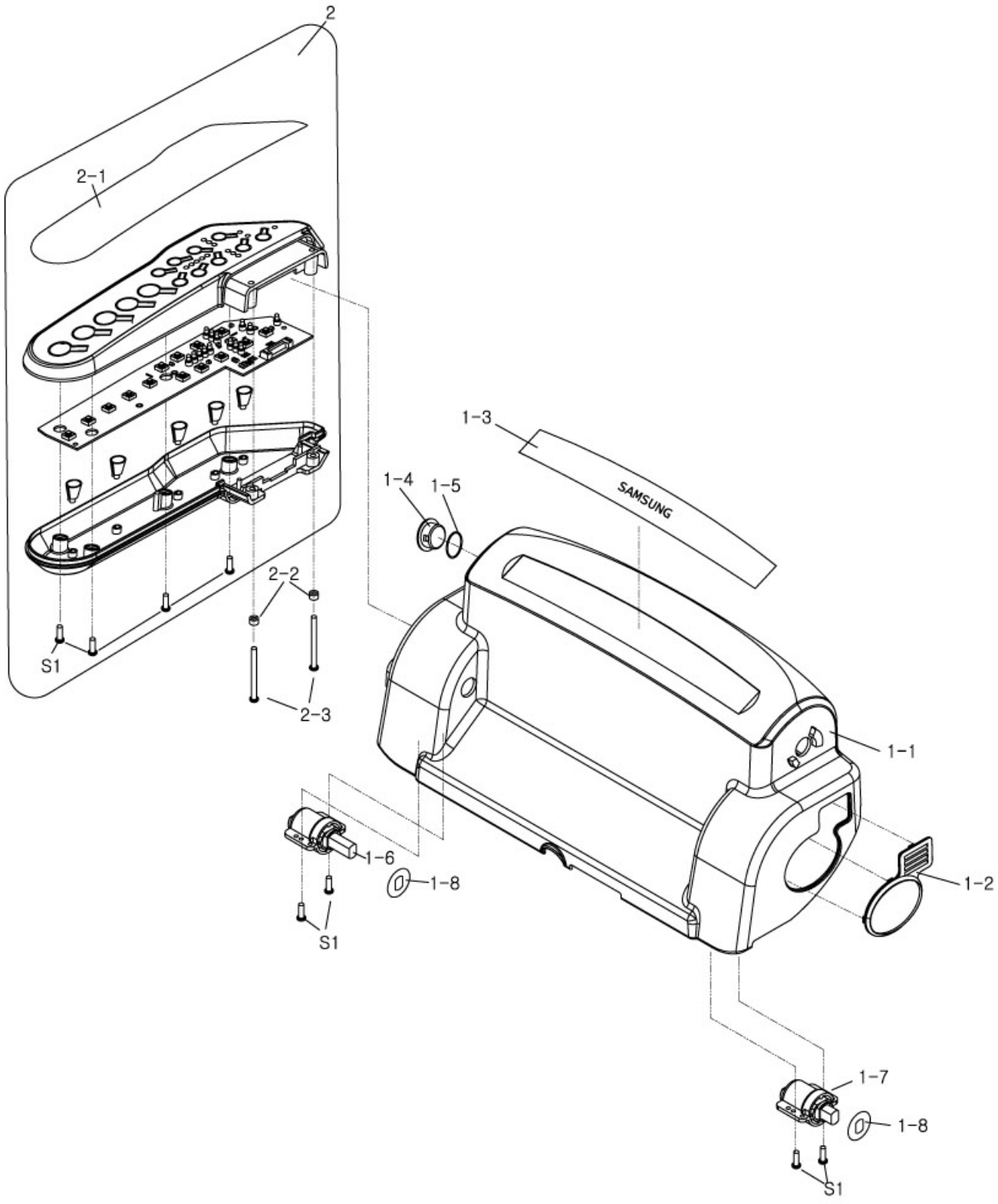
■ 안전 기능

사용감지 착좌센서, 초음파진동융착, 방수구조설계, 고장
자가진단, 노이즈보호회로 및 각종 안전장치
(유량센서 / 입수 및 출수부 온도센서 내장등)

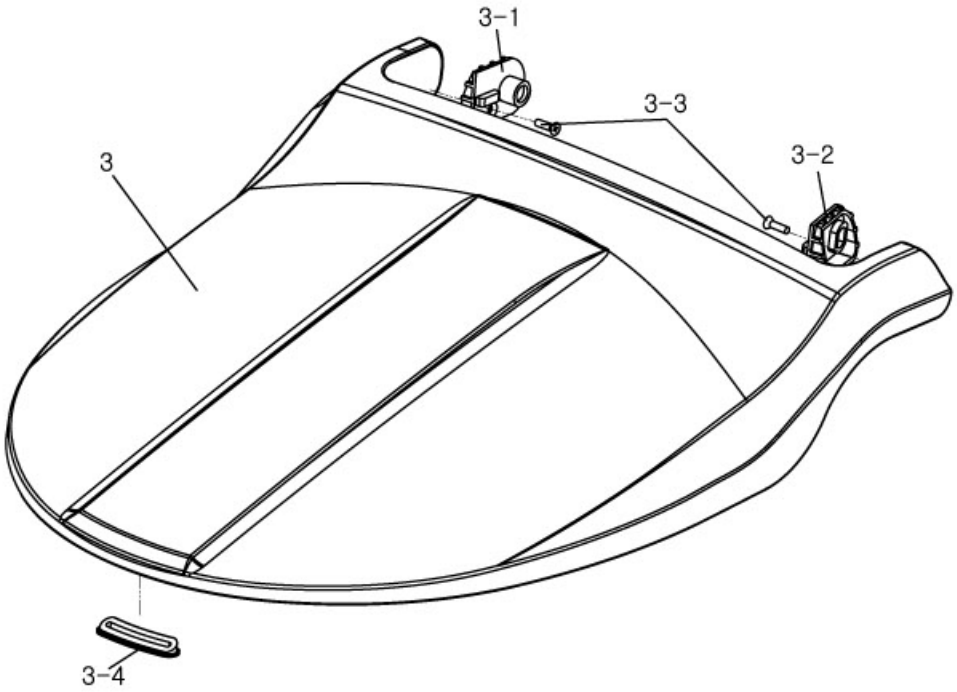
6 기구 전개도 및 자재리스트

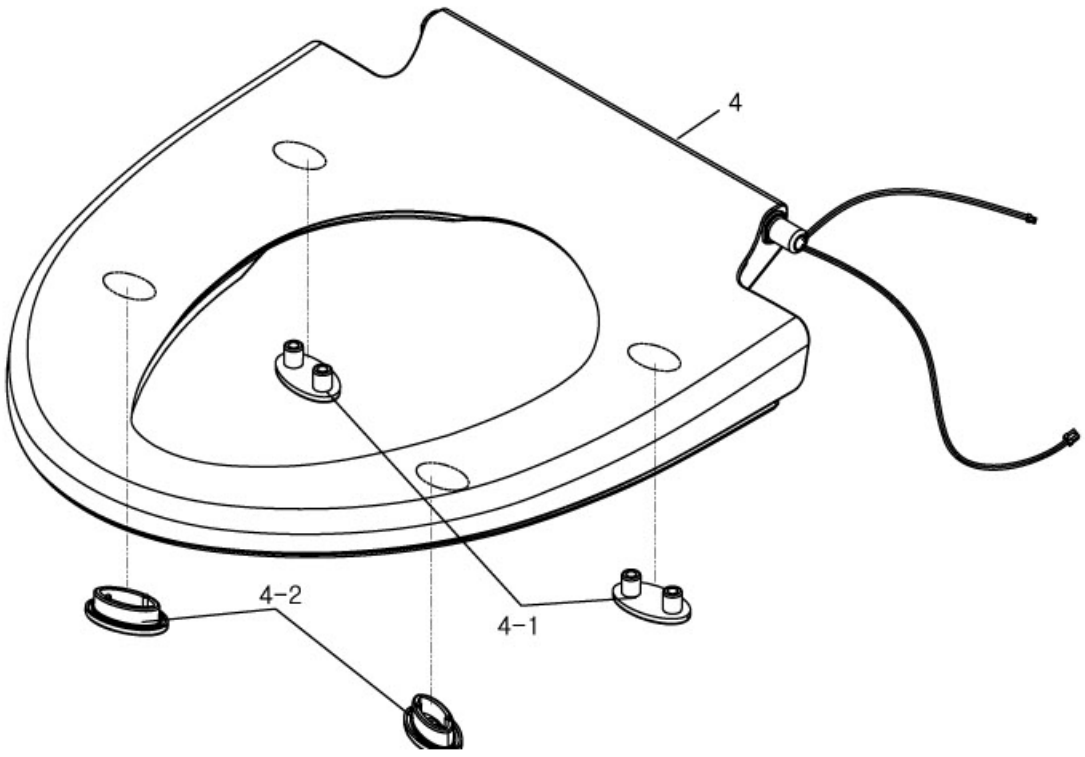
6-1. ASS'Y 부품 전개도 및 자재리스트

자재리스트 1. COVER-BASE / 2. CONTROL

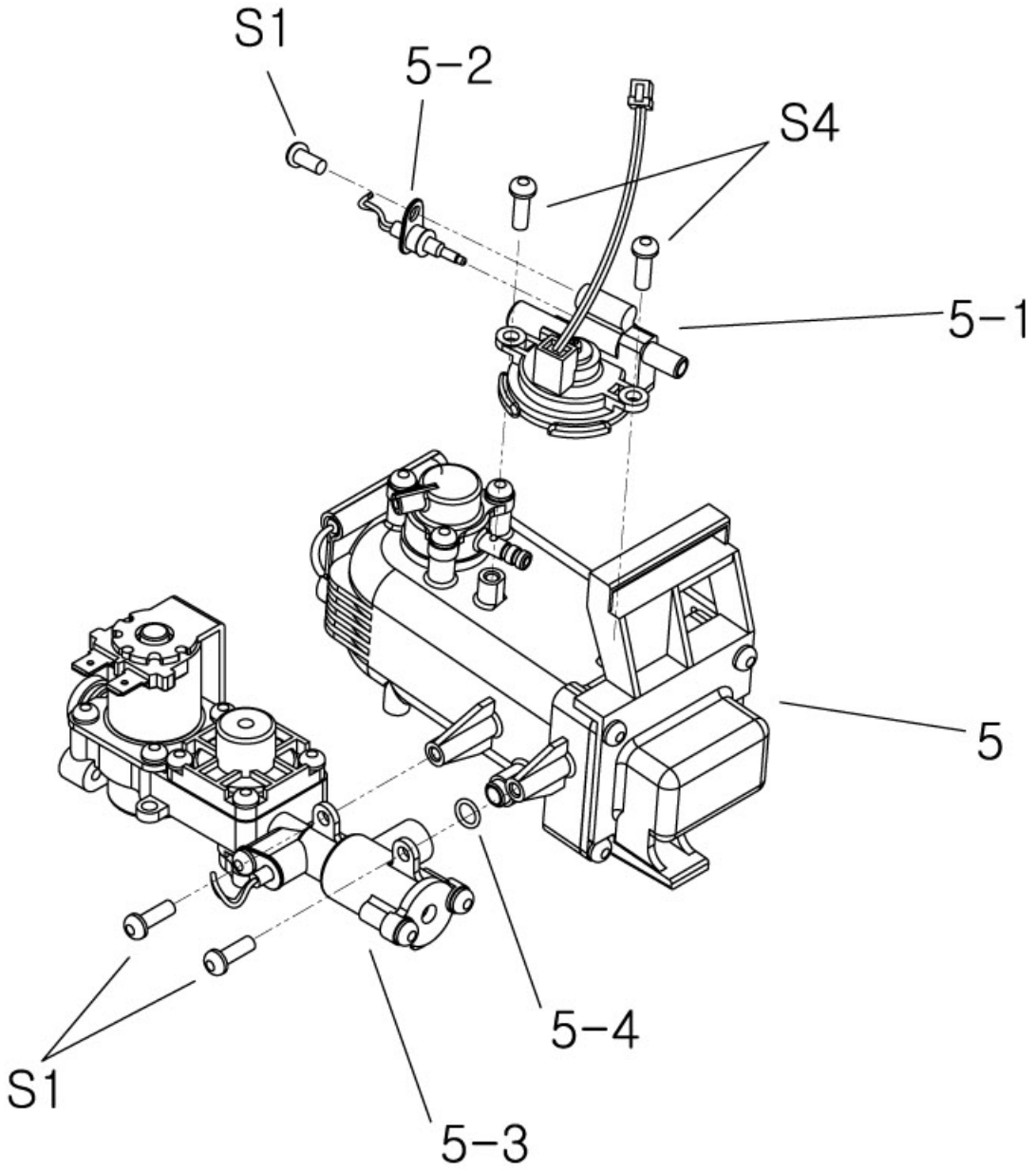


자재리스트 3. SEAT-COVER / 4. SEAT

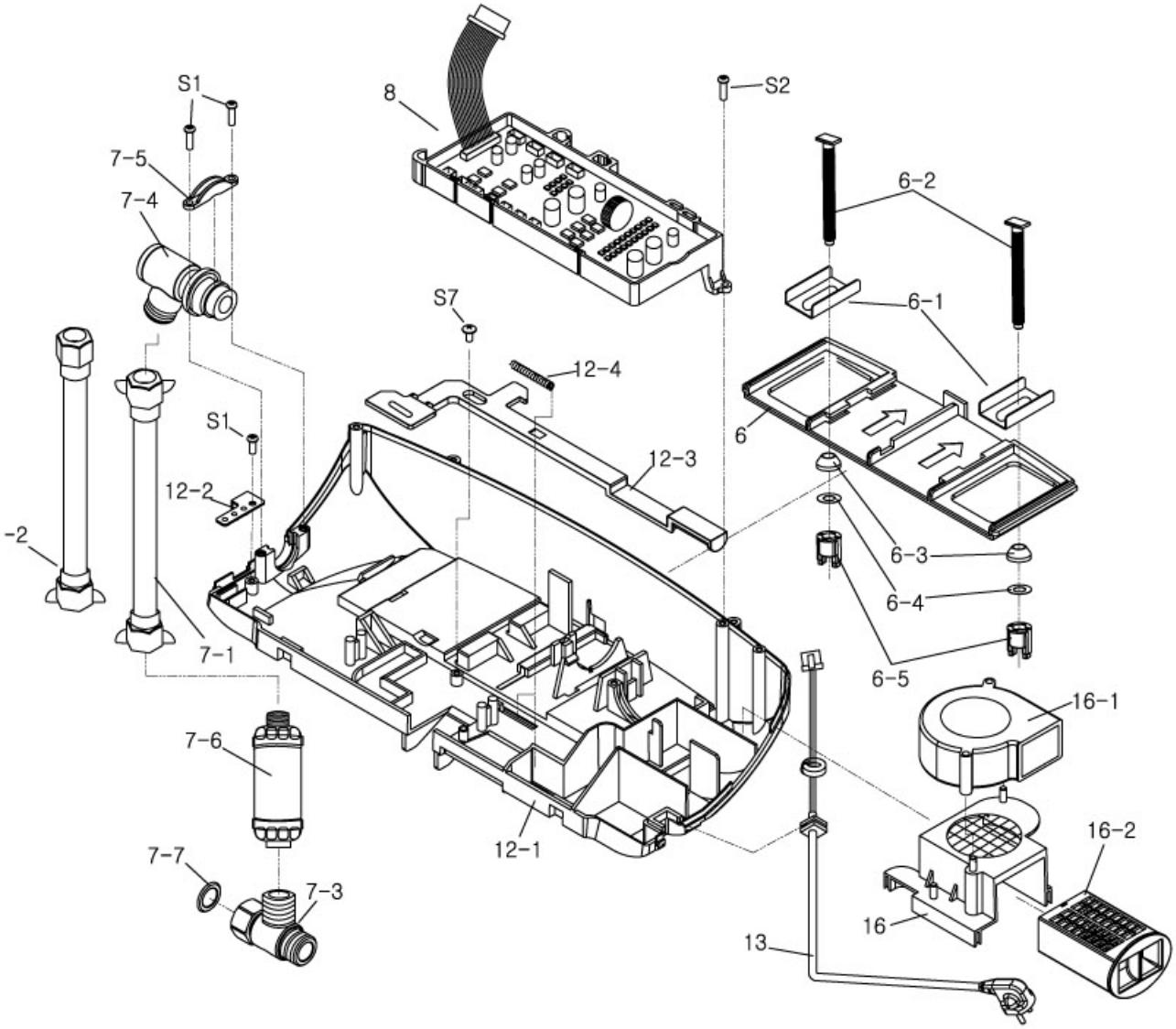




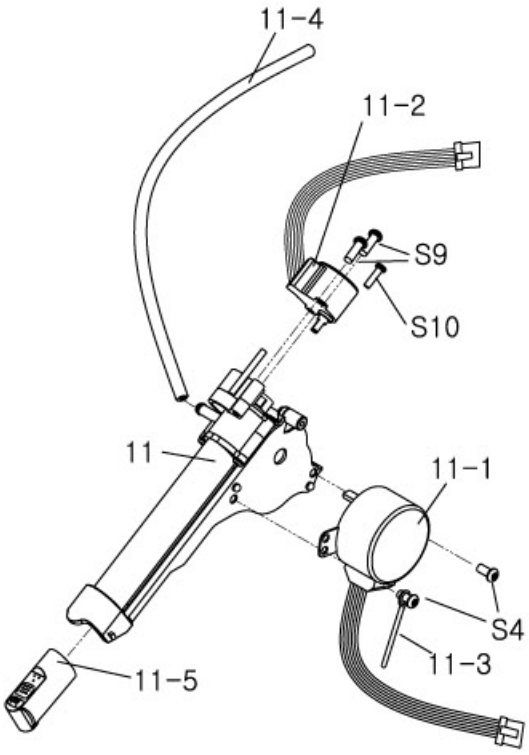
자재리스트 5. TANK ASS' Y

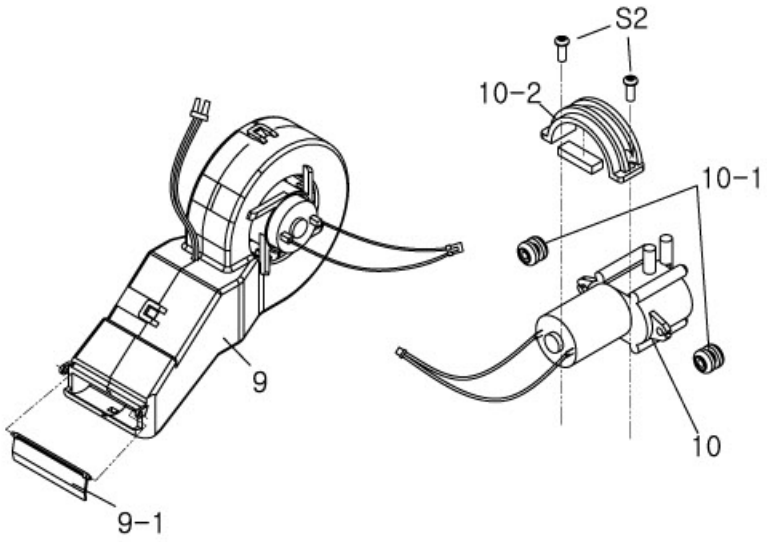


자재리스트 6. 설치 PLATE 부품 / 7. HOSE / 8. PCB / 12. BASE / 13. 전원코드/ 16. FAN MOTOR



자재리스트 9. BLOWER / 10. PUMP / 11. NOZZLE





자재리스트 1. COVER-BASE / 2. CONTROL

NO	품 명	규 격	자 재 코 드		모델명		비 고
			SAMSUNG	IZEN	SBD-857	SBD-827	
1-1	COVER	ABS	DH81-07648A	4052-0022-00	○	○	
1-2	DEODORANT COVER	ABS(WHITE)		4052-0023-05	○		SBD-827 은 NON-DEODORANT COVER 사용
1-3	INLAY-BRAND	PET	DH81-07650A	6302-0385-00	○	○	
1-4	CAP-HINGE	POM	DH81-07651A	4052-0020-00	○	○	
1-5	O-RING	Φ(1.1*1.25)*Φ13.0 NBR Black	DH81-07652A	4082-0003-00	○	○	
1-6	DAMPER-ASS'Y(SEAT)	SBD-857,827(SEAT 용)	DH90-01727A	8012-0025-00	○	○	
1-7	DAMPER-ASS'Y(COVER-SEAT)	SBD-857,827(COVER-SEAT 용)	DH90-01728A	8012-0025-01	○	○	
1-8	WASHER DAMPER	NYLON6, Black , t=0.3	DH81-07653A	5702-0001-00	○	○	
2	CONTROL ASS'Y	SBD-857 (CONTROL)		8012-0066-00	○	○	
2-1	INLAY-CONTROL	PET t=0.188		6302-0397-00	○	○	인쇄사양 서로 다름
2-2	BUSHING-CONTROL	POM	DH81-07655A	5232-0002-00	○	○	
2-3	SCREW-TAPPING	Φ4.0*40.0	DH81-07656A	5420-0014-00	○	○	
S1	SCREW-TAPPING	Φ4.0*12.0	DH81-07716A	5420-0002-00	○	○	

자재리스트 3. SEAT-COVER / 4. SEAT

NO	품 명	규 격	자 재 코 드		모델명		비 고
			SAMSUNG	IZEN	SBD-857	SBD-827	
3	ASS'Y COVER-SEAT	ABS	DH90-01730A	4052-0036-00	○	○	
3-1	HINGE COVER SEAT R	POM	DH81-07657A	4562-0002-00	○	○	
3-2	HINGE COVER SEAT L	POM	DH81-07658A	4562-0001-00	○	○	
3-3	SCREW-TAPPING	Φ4.0*12.0 STS (FH)	DH81-07661A	5400-0001-00	○	○	
3-4	FOOT COVER	NBR 70(GRAY)	DH81-07660A	4072-0005-00	○	○	
4	ASS'Y-SEAT	SBD-857,827(변좌 ASS'Y)	DH90-01731A	8012-0027-00	○	○	
4-1	FOOT SEAT(A)	NBR 70(GRAY)	DH81-07662A	4072-0003-00	○	○	
4-2	FOOT SEAT(B)	NBR 70(GRAY)	DH81-07663A	4072-0004-00	○	○	

자재리스트 5. TANK ASS'Y

NO	품 명	규 격	자 재 코 드		모델명		비 고
			SAMSUNG	IZEN	SBD-857	SBD-827	
5	BODY TANK ASS'Y	ABS GF30 (SBD-857 TANK)		8002-0070-00	○		
5-1	FLOW VALVE ASS'Y	HALL SENSOR TYPE		8012-0063-00	○		
5-2	WATER SENSOR	PR3JM-K38E-IZ4		1010-0004-00	○		
5-3	ASSY SOLENOID VALVE	AC220V ;JIE-498TS-0000(7W); T-BOW		4652-0014-00	○		
5-4	O-RING	S7 NBR (BLACK)		4080-0047-00	○		
5-5	T-BOW	ABS		4052-0041-00	○		
5-6	HOSE SILICONE	SILICONE Φ4.0*Φ8.0		4330-0002-02	○		
5-7	HOSE PVC	PVC Φ5.0*Φ8.0		4330-0005-03	○		
S1	SCREW-TAPPING	Φ4.0*12.0	DH81-07716A	5420-0002-00	○	○	

자재리스트 6. 설치 PLATE 부품 / 7. HOSE / 8. PCB / 12. BASE / 13. 전원코드/ 16. FAN MOTOR

NO	품 명	규 격	자 재 코 드		모델명		비 고
			SAMSUNG	IZEN	SBD-857	SBD-827	
6	CATCH PLATE	ABS-GF30	DH90-01735A	4502-0003-00	○	○	
6-1	BKT-HOLDER	STS (t=1.2)	DH81-07691A	4502-0002-00	○	○	
6-2	BOLT HOLDER	SBD-857 (INSTALL BOLT)	DH81-07692A	4512-0002-00	○	○	
6-3	GASKET-BOLT HOLDER	SBD-857 (INSTALL GASKET)	DH81-07693A	4082-0006-00	○	○	
6-4	WASHER-BOLT HOLDER	SBD-857 (INSTALL WASHER)	DH81-07694A	5712-0001-00	○	○	
6-5	NUT-HOLDER	SBD-857,827 (INSTALL NUT)	DH81-07695A	4522-0002-00	○	○	
7-1	HOSE-FLEXIBLE(BIDET)	BIDET 1/2"*1/2" 500mm PVC	DH81-07696A	4330-0021-00	○	○	
7-2	HOSE-FLEXIBLE(TANK)	BIDET 1/2"*7/8" 400mm PVC	DH81-07697A	4330-0020-00	○	○	
7-3	T-VALVE	SBD-857,827 (INSTALL VALVE)	DH81-07698A	4322-0002-00	○	○	
7-4	ASS'Y ADAPTER	PP-GF30	DH90-01736A	8012-0018-00	○	○	
7-5	BKT-ADAPTER	ABS-GF30	DH81-07699A	4052-0009-00	○	○	
7-6	FILTER	SBD-857,827 FILTER(SBF-100)	DH81-07700A	4392-0008-00	○	○	
7-7	T-VALVE PACKING	NBR (Black)	DH81-07701A	4082-0013-00	○	○	

자재리스트 6. 설치 PLATE 부품 / 7. HOSE / 8. PCB / 12. BASE / 13. 전원코드/ 16. FAN MOTOR(계속)

8	ASS'Y MAIN PCB	SBD-857 (MAIN PBA)		8012-0064-00	○		
12-1	BASE	ABS	DH81-07712A	4012-0005-00	○	○	
12-2	BKT-EARTH	BS (t=1.2)	DH81-07713A	4502-0004-00	○	○	
12-3	LEVER-PLATE	ABS-GF30	DH81-07714A	5062-0001-00	○	○	
12-4	SPRING-LEVER	SUS304 Φ0.6 , L36.0	DH81-07715A	4602-0013-00	○	○	
13	POWER CORD ASS'Y (외장형 누전차단기)	AC250V 15A		6002-0073-00	○		
16-1	FAN MOTOR	12V FA75302H		4810-0021-00	○		
16-2	ASS'Y DEODORANT	CARBON FILTER :TH17-30-68		8012-0031-00	○		
S1	SCREW-TAPPING	Φ4.0*12.0	DH81-07716A	5420-0002-00	○	○	
S2	SCREW-TAPPING	Φ4.0*14.0	DH81-07717A	5420-0006-00	○	○	
S7	SCREW-TAPPING	Φ4.0*8.0 (TH)	DH81-07720A	5440-0001-00	○	○	

자재리스트 9. BLOWER / 10. PUMP / 11. NOZZLE

NO	품 명	규 격	자 재 코 드		모델명		비 고
			SAMSUNG	IZEN	SBD-857	SBD-827	
9	ASS'Y BLOWER	SBD-857,827 (AC220V,250W)	DH90-01739A	8012-0013-00	○	○	
9-1	FRONT BLOWER	PP	DH81-07702A	4052-0013-00	○	○	
10	PUMP	DC12V	DH81-07703A	1232-0001-00	○	○	
10-1	MOUNTE PUMP	NBR (Black)	DH81-07704A	5232-0001-00	○	○	
10-2	BKT-PUMP	ABS-GF30	DH81-07705A	4502-0010-00	○	○	
11	ASS'Y NOZZLE	SBD-857,827 (NOZZLE AC220V,50/60Hz)	DH90-01740A	8012-0017-00	○	○	
11-1	MOTOR-SYNCHRONOUS	SBD-857,827 (MOTOR AC220V,50/60Hz)	DH81-07706A	1200-0002-00	○	○	
11-2	MOTOR-STEPPING	DC12V (SP 8828)	DH81-07707A	1200-0003-00	○	○	
11-3	CORD CLAMP	DALC-2 SPC_PVC 50.0mm	DH81-07708A	4570-0005-00	○	○	
11-4	HOSE SILICONE	SILICONE Φ4.0*Φ7.0	DH81-07709A	4330-0001-00	○	○	
11-5	NOZZLE A	ABS	DH81-07711A	4372-0011-00	○	○	
S2	SCREW-TAPPING	Φ4.0*14.0	DH81-07717A	5420-0006-00	○	○	
S4	SCREW-TAPPING	Φ4.0*10.0	DH81-07719A	5420-0005-00	○	○	
S9	SCREW-TAPPING	Φ3.0*20.0	DH81-07721A	5420-0007-00	○	○	